

Holds a B. Sc. in Mechanical Power Engineering and has about 1 year hands-on experience working in construction and HVAC field.

PERSONAL DATA

Nationality : Egyptian
Gender : Male
Residence : Cairo

EDUCATION

: B. Sc. in Mechanical Power Engineering, Ain Shams University, 2015

LANGUAGES

Arabic : Native Language
English : Very Good

COMPUTER SKILLS

: Windows, MS Office (Word, Excel, Access, Power Point), Internet
: Solid Works design and simulation
: AutoCAD 2D
: EES
: Matlab

TRAINING COURSES AND CERTIFICATIONS

: Training in Electrostar Company during graduation project period: I have got very good practical experience about manufacturing processes, types of refrigerators and all its components (summer 2015).
: Training in Petrobel Company (palayem petrol): I have got excellent practical experience about production and distribution of natural gas (summer 2014).
: Training in North Cairo Power Station: I have got a very good practical experience about generation of electricity and the components (boilers, turbines, condensers, pumps, chimney and other auxiliaries) (summer 2013).

CHRONOLOGICAL EXPERIENCE RECORD

Dates : From Jul. 2016 till now
Employer : Misr for engineering development (Medcom)

- Project** : New administrative capital
- Job title** : Junior Site Mechanical Engineer
- Job Description** :
- Fabricate and supervision for lake 20,000 m2 with 2 pump rooms.
 - Fabricate and supervision for chilled water network.
 - Fabricate and supervision for 2 swimming pools.
 - Fabricate and supervision for water and firefighting tank.
 - Fabricate and supervision for irrigation tank.
- Field of experience** :
- Good knowledge of HVAC works (Designing & Executive).
 - Good knowledge of firefighting systems.
 - Good knowledge of plumping systems, whether design or construction process.